

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Thornton et al.

Title:

**HUMAN CARBONIC** 

**ANHYDRASES** 

Appl. No.:

10/069,434

Filing Date: 07/18/2002

Examiner:

Saidha, Tekchand

Art Unit:

1652

CERTIFICATE OF EXPRESS MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service's "Express Mail Post Office To Addressee" service under 37 C.F.R. § 1.10 on the date indicated below and is addressed to: Commissioner for Patents, P.O. Box

1450, Alexandria, VA 22313-1450.

EV 593169141 US (Express Mail Label Number) 8/8/05

(Date of Deposit)

Carolyn Simpson

## **AMENDMENT TRANSMITTAL**

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Transmitted herewith is an amendment in the above-identified application.

## Also enclosed:

[X] Notice of Appeal (2 pages)

## [X] The fee required for additional claims is calculated below:

|                     | Claims          |       |               |       | Extra        |     |          |   |            |
|---------------------|-----------------|-------|---------------|-------|--------------|-----|----------|---|------------|
|                     | . As            |       | Previously    |       | Claims       |     |          |   | Additional |
|                     | Amended         |       | Paid For      |       | Present      |     | Rate     |   | Claims Fee |
| Total Claims:       | 9               | -     | 20            | =     | 0            | X   | \$50.00  | = | \$0.00     |
| Independent Claims: | 3               | -     | 3             | =     | 0            | x   | \$200.00 | = | \$0.00     |
| First p             | presentation of | of an | ny Multiple I | Depen | dent Claims: | +   | \$360.00 | = | \$0.00     |
|                     |                 |       |               |       | CLAIMS       | FEI | E TOTAL  | = | \$0.00     |

[X] Applicant hereby petitions for an extension of time under 37 C.F.R. §1.136(a) for the total number of months checked below:

| [ ] Extension for response filed within the second month: \$450.00 \$0.00 [X] Extension for response filed within the third month: \$1,020.00 \$1,020.00 [ ] Extension for response filed within the fourth month: \$1,590.00 \$0.00 [ ] Extension for response filed within the fifth month: \$2,160.00 \$0.00 [ ] Extension for response filed within the fifth month: \$2,160.00 \$0.00 [ ] Statutory Disclaimer Fee under 37 C.F.R. 1.20(d): \$130.00 \$0.00 \$0.00 [ ] Statutory Disclaimer Fee under 37 C.F.R. 1.20(d): \$130.00 \$0.00 \$0.00 [ ] Small Entity Fees Apply (subtract ½ of above): \$0.00 \$0.00 [ X ] Notice of Appeal Fee   |  | <del> </del>        |            |
|--|--|---------------------|------------|
| [ X ] Extension for response filed within the third month: \$1,020.00 \$1,020.00 [ ] Extension for response filed within the fourth month: \$1,590.00 \$0.00 [ ] Extension for response filed within the fifth month: \$2,160.00 \$0.00 \$0.00 [ ] Extension for response filed within the fifth month: \$2,160.00 \$0.00 \$0.00 [ ] Statutory Disclaimer Fee under 37 C.F.R. 1.20(d): \$130.00 \$0.00 | [ ] Extension for response filed within the first mon  | th: \$120.00        | \$0.00     |
| [ ] Extension for response filed within the fourth month: \$1,590.00 \$0.00 [ ] Extension for response filed within the fifth month: \$2,160.00 \$0.00 EXTENSION FEE TOTAL: \$1,020.00 [ ] Statutory Disclaimer Fee under 37 C.F.R. 1.20(d): \$130.00 \$0.00 CLAIMS, EXTENSION AND DISCLAIMER FEE TOTAL: \$1,020.00 [ ] Small Entity Fees Apply (subtract ½ of above): \$0.00 [ X ] Notice of Appeal Fee 500.00  | [ ] Extension for response filed within the second m   | nonth: \$450.00     | \$0.00     |
| EXTENSION FEE TOTAL:  S1,020.00  EXTENSION FEE TOTAL:  S1,020.00  S0.00  EXTENSION FEE TOTAL:  S1,020.00  \$0.00   | [X] Extension for response filed within the third more | nth: \$1,020.00     | \$1,020.00 |
| EXTENSION FEE TOTAL: \$1,020.00  [ ] Statutory Disclaimer Fee under 37 C.F.R. 1.20(d): \$130.00  CLAIMS, EXTENSION AND DISCLAIMER FEE TOTAL: \$1,020.00  [ ] Small Entity Fees Apply (subtract ½ of above): \$0.00  [ X ] Notice of Appeal Fee 500.00  | [ ] Extension for response filed within the fourth m   | onth: \$1,590.00    | \$0.00     |
| [ ] Statutory Disclaimer Fee under 37 C.F.R. 1.20(d): \$130.00 \$0.00 CLAIMS, EXTENSION AND DISCLAIMER FEE TOTAL: \$1,020.00 [ ] Small Entity Fees Apply (subtract ½ of above): \$0.00 [ X ] Notice of Appeal Fee 500.00   | [ ] Extension for response filed within the fifth mor  | nth: \$2,160.00     | \$0.00     |
| CLAIMS, EXTENSION AND DISCLAIMER FEE TOTAL: \$1,020.00  [ ] Small Entity Fees Apply (subtract ½ of above): \$0.00  [ X ] Notice of Appeal Fee 500.00   | E  | XTENSION FEE TOTAL: | \$1,020.00 |
| [ ] Small Entity Fees Apply (subtract ½ of above): \$0.00 [X] Notice of Appeal Fee 500.00  | [ ] Statutory Disclaimer Fee under 37 C.F.R. 1.20(     | d): \$130.00        | \$0.00     |
| [ X ] Notice of Appeal Fee 500.00  | CLAIMS, EXTENSION AND DIS                              | SCLAIMER FEE TOTAL: | \$1,020.00 |
|  | [ ] Small Entity Fees Ap                               | \$0.00              |            |
| TOTAL FEE: \$1,520.00  | [X] Notice of Appeal Fee                               |                     | 500.00     |
|  |  | TOTAL FEE:          | \$1,520.00 |

- [X] A check in the amount of \$1,520.00 is enclosed.
- [X] The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 C.F.R. §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 19-0741. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 19-0741. If any extensions of time are needed for timely acceptance of papers submitted herewith, Applicants hereby petition for such extension under 37 C.F.R. §1.136 and authorizes payment of any such extensions fees to Deposit Account No. 19-0741.

Atty. Dkt. No. 043739-0175 Appln. No. 10/069,434

Please direct all correspondence to the address associated with the customer number indicated below.

Respectfully submitted,

FOLEY & LARDNER LLP Customer Number: 22428

M. Scott McBride

Attorney for Applicant Registration No. 52,008

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